## INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (January 2004)

International application No. PCT/KR2004/001451

| A CV ASSESSED TO A CV  |   |  |                                 |
|--|---|--|---------------------------------|
| A. CLASSIFICATION OF SUBJECT MATTER  IPC7 G02B 6/46  |   |  |                                 |
| According to International Patent Classification (IPC) or to both national classification and IPC  |   |  |                                 |
| B. FIELDS SEARCHED   |   |  |                                 |
| Minimum documentation searched (classification system followed by classification symbols)  |   |  |                                 |
| IPC7 G02B 6/46   |   |  |                                 |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975  |   |  |                                 |
| Korean Utility models and applications for Utility models since 1975   |   |  |                                 |
| Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)  |   |  |                                 |
|  |   |  |                                 |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT   |   |  |                                 |
| Category*  | Citation of document, with indication, where appr                   | opriate, of the relevant passages  | Relevant to claim No.           |
| Т  | KR 2004-68502 A (LG CABLE Ltd.) 31 JULY 2004                        |  |                                 |
| •  | See whole document  |  | 1                               |
| т  | KR 2004-63754 A (LG CABLE Ltd.) 14 JULY 2004 See whole document     |  | 1                               |
|  | See whole document  |  |                                 |
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| Further documents are listed in the continuation of Box C.  See patent family annex.   |   |  |                                 |
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| means  |   | combined with one or more other such documents, such combination being obvious to a person skilled in the art                      |                                 |
| than the priority date claimed  "&" document member of the same patent family  |   | ,  |                                 |
|  |   | Date of mailing of the international search report   |                                 |
| 30 SEPTEMBER 2004 (30.09.2004)   |   | 30 SEPTEMBER 2004  | (30.09.2004)                    |
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|  | 920 Dunsan-dong, Seo-gu, Daejeon 302-701,<br>Republic of Korea      | JEONG, So Yeon   |                                 |
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